

1 Table S2. HOMD taxonomy.

Domain	Phylum	Class	Order	Family	Genus	Species	HOT ^a
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Streptococcaceae</i>	<i>Streptococcus</i>	sp.	423
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Streptococcaceae</i>	<i>Streptococcus</i>	<i>mitis</i>	677
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Streptococcaceae</i>	<i>Streptococcus</i>	<i>pneumoniae</i>	734
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Streptococcaceae</i>	<i>Streptococcus</i>	sp.	064
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Streptococcaceae</i>	<i>Streptococcus</i>	sp.	431
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Streptococcaceae</i>	<i>Streptococcus</i>	<i>infantis</i>	638
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Streptococcaceae</i>	<i>Streptococcus</i>	<i>mitis bv 2</i>	398
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Streptococcaceae</i>	<i>Streptococcus</i>	sp.	058
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Streptococcaceae</i>	<i>Streptococcus</i>	sp.	071
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Streptococcaceae</i>	<i>Streptococcus</i>	<i>oralis</i>	707
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Streptococcaceae</i>	<i>Streptococcus</i>	sp.	070
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Streptococcaceae</i>	<i>Streptococcus</i>	sp.	074
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Streptococcaceae</i>	<i>Streptococcus</i>	sp.	486
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Streptococcaceae</i>	<i>Streptococcus</i>	sp.	061
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Streptococcaceae</i>	<i>Streptococcus</i>	sp.	068
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Streptococcaceae</i>	<i>Streptococcus</i>	sp.	055

Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Streptococcaceae</i>	sp.	487
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Streptococcaceae</i>	<i>parasanguinis II</i>	411
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Streptococcaceae</i>	<i>parasanguinis I</i>	721
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Streptococcaceae</i>	sp.	057
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Streptococcaceae</i>	<i>australis</i>	073
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Streptococcaceae</i>	sp.	066
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Streptococcaceae</i>	sp.	069
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Streptococcaceae</i>	<i>peroris</i>	728
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Streptococcaceae</i>	sp.	065
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Streptococcaceae</i>	sp.	067
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Streptococcaceae</i>	<i>salivarius</i>	755
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Streptococcaceae</i>	<i>vestibularis</i>	021
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Streptococcaceae</i>	<i>sanguinis</i>	758
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Streptococcaceae</i>	sp.	056
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Streptococcaceae</i>	<i>cristatus</i>	578
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Streptococcaceae</i>	<i>gordonii</i>	622
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Streptococcaceae</i>	<i>sinensis</i>	767
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Streptococcaceae</i>	<i>anginosus</i>	543

Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Streptococcaceae</i>	<i>Streptococcus intermedius</i>	644
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Streptococcaceae</i>	<i>Streptococcus constellatus</i>	576
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Streptococcaceae</i>	<i>Streptococcus pyogenes</i>	745
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Streptococcaceae</i>	<i>Streptococcus agalactiae</i>	537
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Streptococcaceae</i>	<i>Streptococcus mutans</i>	686
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Streptococcaceae</i>	<i>Streptococcus downei</i>	594
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Streptococcaceae</i>	<i>Streptococcus sobrinus</i>	768
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Streptococcaceae</i>	<i>Lactococcus lactis</i>	804
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Enterococcaceae</i>	<i>Enterococcus faecalis</i>	604
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Enterococcaceae</i>	<i>Enterococcus casseliflava</i>	801
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Enterococcaceae</i>	<i>Enterococcus saccharolyticus</i>	802
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Enterococcaceae</i>	<i>Enterococcus saccharominimus</i>	803
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Carnobacteriaceae</i>	<i>Gramicicatella adiacens</i>	534
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Carnobacteriaceae</i>	<i>Gramicicatella elegans</i>	596
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Aerococcaceae</i>	<i>Abiotrophia defectiva</i>	389
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Carnobacteriaceae</i>	<i>Dolosigranulum pigrum</i>	813
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Carnobacteriaceae</i>	<i>Alliococcus otitis</i>	831
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Lactobacillaceae</i>	<i>Lactobacillus sp.</i>	418

Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Lactobacillaceae</i>	<i>Lactobacillus</i>	sp.	424
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Lactobacillaceae</i>	<i>Lactobacillus</i>	<i>brevis</i>	558
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Lactobacillaceae</i>	<i>Lactobacillus</i>	<i>paracasei</i>	716
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Lactobacillaceae</i>	<i>Lactobacillus</i>	<i>casei</i>	568
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Lactobacillaceae</i>	<i>Lactobacillus</i>	<i>rhamnosus</i>	749
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Lactobacillaceae</i>	<i>Lactobacillus</i>	<i>salivarius</i>	756
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Lactobacillaceae</i>	<i>Lactobacillus</i>	<i>vaginalis</i>	051
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Lactobacillaceae</i>	<i>Lactobacillus</i>	<i>oris</i>	709
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Lactobacillaceae</i>	<i>Lactobacillus</i>	sp.	052
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Lactobacillaceae</i>	<i>Lactobacillus</i>	<i>coleohominis</i>	816
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Lactobacillaceae</i>	<i>Lactobacillus</i>	<i>reuteri</i>	818
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Lactobacillaceae</i>	<i>Lactobacillus</i>	<i>fermentum</i>	608
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Lactobacillaceae</i>	<i>Lactobacillus</i>	<i>gasseri</i>	615
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Lactobacillaceae</i>	<i>Lactobacillus</i>	<i>johnsonii</i>	819
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Lactobacillaceae</i>	<i>Lactobacillus</i>	<i>iners</i>	838
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Lactobacillaceae</i>	<i>Lactobacillus</i>	<i>jensenii</i>	839
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Lactobacillaceae</i>	<i>Lactobacillus</i>	sp.	461
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Lactobacillaceae</i>	<i>Lactobacillus</i>	<i>crispatus</i>	817

Bacteria	Firmicutes	<i>Bacilli</i>	<i>Lactobacillales</i>	<i>Lactobacillaceae</i>	<i>acidophilus</i>	529
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Bacillales</i>	<i>Staphylococcaceae</i>	<i>morbillorum</i>	046
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Bacillales</i>	<i>Staphylococcaceae</i>	<i>Gemella</i>	626
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Bacillales</i>	<i>Staphylococcaceae</i>	<i>haemolyans</i>	
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Bacillales</i>	<i>Staphylococcaceae</i>	<i>sanguinis</i>	757
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Bacillales</i>	<i>Staphylococcaceae</i>	<i>Gemella</i>	
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Bacillales</i>	<i>Staphylococcaceae</i>	<i>Gemella</i>	
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Bacillales</i>	<i>Paenibacillaceae</i>	<i>Paenibacillus</i>	
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Bacillales</i>	<i>Paenibacillaceae</i>	<i>Paenibacillus</i>	
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Bacillales</i>	<i>Paenibacillaceae</i>	<i>Paenibacillus</i>	048
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Bacillales</i>	<i>Bacillaceae</i>	<i>Bacillus</i>	045
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Bacillales</i>	<i>Listeriaceae</i>	<i>Listeria</i>	
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Bacillales</i>	<i>Bacillaceae</i>	<i>Bacillus</i>	
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Bacillales</i>	<i>Bacillaceae</i>	<i>fusiformis</i>	614
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Bacillales</i>	<i>Bacillaceae</i>	<i>subtilis</i>	468
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Bacillales</i>	<i>Bacillaceae</i>	<i>Bacillus</i>	
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Bacillales</i>	<i>Bacillaceae</i>	<i>anthracis</i>	824
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Bacillales</i>	<i>Staphylococcaceae</i>	<i>Staphylococcus</i>	
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Bacillales</i>	<i>Staphylococcaceae</i>	<i>warneri</i>	076
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Bacillales</i>	<i>Staphylococcaceae</i>	<i>aureus</i>	550
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Bacillales</i>	<i>Staphylococcaceae</i>	<i>caprae</i>	567
Bacteria	Firmicutes	<i>Bacilli</i>	<i>Bacillales</i>	<i>Staphylococcaceae</i>	<i>epidermidis</i>	601
Bacteria	Firmicutes	<i>Erysipelotrichi</i>	<i>Erysipelotrichales</i>	<i>Staphylococcaceae</i>	<i>catenaformis</i>	569
Bacteria	Firmicutes	<i>Erysipelotrichi</i>	<i>Erysipelotrichales</i>	<i>Erysipelothrix</i>	<i>tonsillarum</i>	484

Bacteria	Firmicutes	<i>Erysipelotrichi</i>	<i>Erysipelotrichales</i>	<i>Erysipelotrichaceae</i>	<i>Bulleidia</i>	<i>extructa</i>	603
Bacteria	Firmicutes	<i>Erysipelotrichi</i>	<i>Erysipelotrichales</i>	<i>Erysipelotrichaceae</i>	<i>Solobacterium</i>	<i>moorei</i>	678
Bacteria	Tenericutes	<i>Mollicutes</i>	<i>Mollicutes [O-II]</i>	<i>Mollicutes [F-I]</i>	<i>Mollicutes [G-I]</i>	sp.	504
Bacteria	Tenericutes	<i>Mollicutes</i>	<i>Mycoplasmales</i>	<i>Mycoplasmataceae</i>	<i>Mycoplasma</i>	<i>pneumoniae</i>	732
Bacteria	Tenericutes	<i>Mollicutes</i>	<i>Mycoplasmales</i>	<i>Mycoplasmataceae</i>	<i>Mycoplasma</i>	<i>genitalium</i>	616
Bacteria	Tenericutes	<i>Mollicutes</i>	<i>Mycoplasmales</i>	<i>Mycoplasmataceae</i>	<i>Mycoplasma</i>	<i>lipophilum</i>	656
Bacteria	Tenericutes	<i>Mollicutes</i>	<i>Mycoplasmales</i>	<i>Mycoplasmataceae</i>	<i>Mycoplasma</i>	<i>fermentans</i>	607
Bacteria	Tenericutes	<i>Mollicutes</i>	<i>Mycoplasmales</i>	<i>Mycoplasmataceae</i>	<i>Mycoplasma</i>	<i>hominis</i>	632
Bacteria	Tenericutes	<i>Mollicutes</i>	<i>Mycoplasmales</i>	<i>Mycoplasmataceae</i>	<i>Mycoplasma</i>	<i>orale</i>	704
Bacteria	Tenericutes	<i>Mollicutes</i>	<i>Mycoplasmales</i>	<i>Mycoplasmataceae</i>	<i>Mycoplasma</i>	<i>faucium</i>	606
Bacteria	Tenericutes	<i>Mollicutes</i>	<i>Mycoplasmales</i>	<i>Mycoplasmataceae</i>	<i>Mycoplasma</i>	<i>salivarium</i>	754
Bacteria	Tenericutes	<i>Mollicutes</i>	<i>Mycoplasmales</i>	<i>Mycoplasmataceae</i>	<i>Mycoplasma</i>	<i>buccale</i>	561
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Peptostreptococcaceae [XI]</i>	<i>Eubacterium [XI]/[G-I]</i>	<i>infirnum</i>	105
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Peptostreptococcaceae [XI]</i>	<i>Eubacterium [XI]/[G-I]</i>	<i>sulci</i>	467
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Peptostreptococcaceae [XI]</i>	<i>Peptostreptococcaceae [XI]/[G-I]</i>	sp.	383
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Peptostreptococcaceae [XI]</i>	<i>Peptostreptococcaceae [XI]</i>	<i>minutum</i>	673
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Peptostreptococcaceae [XI]</i>	<i>Eubacterium [XI]/[G-6]</i>	<i>nodatum</i>	694
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Peptostreptococcaceae [XI]</i>	<i>Eubacterium [XI]/[G-6]</i>	<i>Peptostreptococcaceae [XI]/[G-4]</i>	369

Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Peptostreptococcaceae [XI]</i>	sp.	103
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Peptostreptococcaceae [XI]</i>	<i>Peptostreptococcaceae [XI]/[G-2]</i>	091
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Peptostreptococcaceae [XI]</i>	<i>Mogibacterium timidum</i>	042
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Peptostreptococcaceae [XI]</i>	<i>Mogibacterium pumilum</i>	742
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Peptostreptococcaceae [XI]</i>	<i>Mogibacterium neglectum</i>	691
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Peptostreptococcaceae [XI]</i>	<i>Mogibacterium diversum</i>	593
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Peptostreptococcaceae [XI]</i>	<i>Mogibacterium vescum</i>	008
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Peptostreptococcaceae [XI]</i>	<i>Peptostreptococcaceae [XI]/[G-5]</i>	493
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Peptostreptococcaceae [XI]</i>	<i>Eubacterium [XI]/[G-5]</i>	759
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Peptostreptococcaceae [XI]</i>	<i>Eubacterium [XI]/[G-3]</i>	557
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Peptostreptococcaceae [XI]</i>	<i>Peptostreptococcaceae [XI]/[G-3]</i>	495
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Peptostreptococcaceae [XI]</i>	<i>Peptostreptococcaceae [XI]/[G-3]</i>	382
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Peptostreptococcaceae [XI]</i>	<i>Peptostreptococcus stomatis</i>	112
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Peptostreptococcaceae [XI]</i>	<i>Peptostreptococcus anaerobius</i>	542
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Peptostreptococcaceae [XI]</i>	<i>Filifactor alocis</i>	539
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Peptostreptococcaceae [XI]</i>	<i>Peptostreptococcaceae [XI]/[G-7]</i>	081
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Peptostreptococcaceae [XI]</i>	<i>Peptostreptococcaceae [XI]/[G-7]</i>	106
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Peptostreptococcaceae [XI]</i>	<i>Eubacterium [XI]/[G-7]</i>	377

Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Peptostreptococcaceae [XIII]</i>	<i>Parimonas</i>	<i>micra</i>	111
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Peptostreptococcaceae [XIII]</i>	<i>Parimonas</i>	sp.	110
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Peptostreptococcaceae [XIII]</i>	<i>Parimonas</i>	sp.	393
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Peptostreptococcaceae [XIII]</i>	<i>Finegoldia</i>	<i>magna</i>	662
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Peptostreptococcaceae [XIII]</i>	<i>Peptostreptococcaceae [XIII]</i>	sp.	113
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Peptostreptococcaceae [XIII]</i>	<i>Peptostreptococcaceae [XIII]</i>	<i>Peptostreptococcaceae [XIII] [G-I]</i>	790
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Peptostreptococcaceae [XIII]</i>	<i>Peptostreptococcaceae [XIII]</i>	<i>Peptostreptococcaceae [XIII] [G-2]</i>	788
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Peptostreptococcaceae [XIII]</i>	<i>Anaerococcus</i>	<i>tetradius</i>	788
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Peptostreptococcaceae [XIII]</i>	<i>Anaerococcus</i>	<i>prevotii</i>	738
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Peptostreptococcaceae [XIII]</i>	<i>Peptoniphilus</i>	sp.	375
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Peptostreptococcaceae [XIII]</i>	<i>Peptoniphilus</i>	<i>asaccharolyticus</i>	548
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Peptostreptococcaceae [XIII]</i>	<i>Peptoniphilus</i>	sp.	386
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Peptostreptococcaceae [XIII]</i>	<i>Peptoniphilus</i>	<i>indolicus</i>	840
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Peptostreptococcaceae [XIII]</i>	<i>Peptoniphilus</i>	sp.	836
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Peptostreptococcaceae [XIII]</i>	<i>Peptoniphilus</i>	<i>lacrimalis</i>	648
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Clostridiales [F-I]</i>	<i>Clostridiales [F-I] [G-I]</i>	sp.	093
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Clostridiales [F-I]</i>	<i>Clostridiales [F-I] [G-2]</i>	sp.	402
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Eubacteriaceae [15]</i>	<i>Eubacterium</i>	<i>limosum</i>	655
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Eubacteriaceae [15]</i>	<i>Pseudoramibacter</i>	<i>alactolyticus</i>	538

Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Lachnospiraceae [XIVa]</i>	<i>Lachnospiraceae [G-8]</i>	sp.	500
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Lachnospiraceae [XIVa]</i>	<i>Lachnospiraceae [G-1]</i>	sp.	082
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Lachnospiraceae [XIVa]</i>	<i>Lachnospiraceae [G-1]</i>	sp.	107
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Lachnospiraceae [XIVa]</i>	<i>Eubacterium [XIVa][G-1]</i>	<i>saburreum</i>	494
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Lachnospiraceae [XIVa]</i>	<i>Lachnospiraceae [G-1]</i>	sp.	083
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Lachnospiraceae [XIVa]</i>	<i>Lachnospiraceae [G-1]</i>	sp.	089
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Lachnospiraceae [XIVa]</i>	<i>Lachnospiraceae [G-1]</i>	sp.	496
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Lachnospiraceae [XIVa]</i>	<i>Lachnospiraceae [G-1]</i>	sp.	088
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Lachnospiraceae [XIVa]</i>	<i>Lachnospiraceae [G-2]</i>	sp.	096
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Lachnospiraceae [XIVa]</i>	<i>Lachnospiraceae [G-3]</i>	sp.	100
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Lachnospiraceae [XIVa]</i>	<i>Lachnospiraceae [G-2]</i>	sp.	635
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Lachnospiraceae [XIVa]</i>	<i>Johnsonella</i>	<i>ignava</i>	166
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Lachnospiraceae [XIVa]</i>	<i>Johnsonella</i>	sp.	086
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Lachnospiraceae [XIVa]</i>	<i>Lachnospiraceae [G-7]</i>	sp.	163
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Lachnospiraceae [XIVa]</i>	<i>Lachnospiraceae [G-7]</i>	sp.	094
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Lachnospiraceae [XIVa]</i>	<i>Butyrivibrio</i>	sp.	165
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Lachnospiraceae [XIVa]</i>	<i>Catonella</i>	<i>morbii</i>	164
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Lachnospiraceae [XIVa]</i>	<i>Catonella</i>	sp.	451

Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Lachnospiraceae [XIVa]</i>	<i>Lachnospiraceae [G-5]</i>	sp.	080
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Lachnospiraceae [XIVa]</i>	<i>Lachnospiraceae [G-5]</i>	sp.	455
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Lachnospiraceae [XIVa]</i>	<i>Lachnospiraceae [G-6]</i>	sp.	090
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Lachnospiraceae [XIVa]</i>	<i>Lachnospiraceae [G-4]</i>	sp.	097
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Lachnospiraceae [XIVa]</i>	<i>Lachnospiraceae [G-4]</i>	sp.	419
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Lachnospiraceae [XIVa]</i>	<i>Lachnospiraceae [G-4]</i>	sp.	373
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Lachnospiraceae [XIVa]</i>	<i>Lachnospiraceae [G-4]</i>	sp.	095
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Lachnospiraceae [XIVa]</i>	<i>Shuttleworthia satelles</i>	sp.	078
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Lachnospiraceae [XIVa]</i>	<i>Oribacterium</i>	sp.	372
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Lachnospiraceae [XIVa]</i>	<i>Chimera sinus</i>	sp.	102
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Lachnospiraceae [XIVa]</i>	<i>Oribacterium</i>	sp.	457
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Lachnospiraceae [XIVa]</i>	<i>Oribacterium</i>	sp.	108
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Lachnospiraceae [XIVa]</i>	<i>Peptococcus</i>	sp.	167
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Lachnospiraceae [XIVa]</i>	<i>Peptococcus</i>	sp.	168
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Syntrophomonadaceae [VIII]</i>	<i>Syntrophomonadaceae [VIII][G-I]</i>	sp.	435
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Clostridiales [F-2]</i>	<i>Clostridiales [F-2][G-I]</i>	sp.	075
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Clostridiales [F-2]</i>	<i>Clostridiales [F-2][G-2]</i>	sp.	085
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Clostridiales [F-2]</i>	<i>Clostridiales [F-2][G-3]</i>	sp.	366

Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Clostridiales</i> [F-2]/[G-3]	sp.	381
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Selenomonas</i>	sp.	146
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Veillonellaceae</i>	<i>Selenomonas</i>	138
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Veillonellaceae</i>	<i>Selenomonas</i>	639
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Veillonellaceae</i>	<i>Selenomonas</i>	125
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Veillonellaceae</i>	<i>Selenomonas</i>	139
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Veillonellaceae</i>	<i>Selenomonas</i>	126
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Veillonellaceae</i>	<i>Selenomonas</i>	481
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Veillonellaceae</i>	<i>Selenomonas</i>	479
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Veillonellaceae</i>	<i>Selenomonas</i>	388
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Veillonellaceae</i>	<i>Centipeda</i>	726
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Veillonellaceae</i>	<i>Selenomonas</i>	149
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Veillonellaceae</i>	<i>Selenomonas</i>	136
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Veillonellaceae</i>	<i>Selenomonas</i>	478
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Veillonellaceae</i>	<i>Selenomonas</i>	130
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Veillonellaceae</i>	<i>Selenomonas</i>	140
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Veillonellaceae</i>	<i>Selenomonas</i>	124
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Veillonellaceae</i>	<i>Selenomonas</i>	137

Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Veillonellaceae</i>	<i>Selenomonas</i>	sp.	133
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Veillonellaceae</i>	<i>Selenomonas</i>	sp.	501
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Veillonellaceae</i>	<i>Selenomonas</i>	sp.	143
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Veillonellaceae</i>	<i>Selenomonas</i>	sp.	442
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Veillonellaceae</i>	<i>Selenomonas</i>	sp.	151
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Veillonellaceae</i>	<i>Selenomonas</i>	<i>spuigena</i>	
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Veillonellaceae</i>	<i>Selenomonas</i>	sp.	134
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Veillonellaceae</i>	<i>Mitsuokella</i>	sp.	131
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Veillonellaceae</i>	<i>Mitsuokella</i>	sp.	521
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Veillonellaceae</i>	<i>Mitsuokella</i>	<i>multiaciida</i>	684
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Veillonellaceae</i>	<i>Veillonellaceae [G-I]</i>	sp.	150
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Veillonellaceae</i>	<i>Veillonellaceae [G-II]</i>	sp.	132
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Veillonellaceae</i>	<i>Veillonellaceae [G-II]</i>	sp.	129
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Veillonellaceae</i>	<i>Veillonellaceae [G-II]</i>	sp.	148
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Veillonellaceae</i>	<i>Veillonellaceae [G-II]</i>	sp.	135
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Veillonellaceae</i>	<i>Veillonellaceae [G-II]</i>	sp.	155
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Veillonellaceae</i>	<i>Veillonellaceae [G-II]</i>	sp.	145
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Veillonellaceae</i>	<i>Veillonellaceae [G-II]</i>	sp.	483
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Veillonellaceae</i>	<i>Veillonella</i>	<i>parvula</i>	161

Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Veillonellaceae</i>	<i>Veillonella</i>	<i>dispar</i>	160
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Veillonellaceae</i>	<i>Veillonella</i>	sp.	158
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Veillonellaceae</i>	<i>Veillonella</i>	<i>atypica</i>	524
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Veillonellaceae</i>	<i>Veillonella</i>	sp.	780
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Veillonellaceae</i>	<i>Veillonella</i>	<i>Anaeroglobus</i>	121
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Veillonellaceae</i>	<i>Megasphaera</i>	sp.	123
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Veillonellaceae</i>	<i>Megasphaera</i>	<i>micromiciformis</i>	122
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Veillonellaceae</i>	<i>Megasphaera</i>	sp.	841
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Veillonellaceae</i>	<i>Dialister</i>	<i>micaerophilus</i>	843
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Veillonellaceae</i>	<i>Dialister</i>	sp.	119
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Veillonellaceae</i>	<i>Dialister</i>	<i>invisus</i>	118
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Veillonellaceae</i>	<i>Dialister</i>	<i>pneumosintes</i>	736
Bacteria	Firmicutes	<i>Clostridia</i>	<i>Clostridiales</i>	<i>Veillonellaceae</i>	<i>Dialister</i>	sp.	502
Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinomycetales</i>	<i>Actinomycetaceae</i>	<i>Actinomyces</i>	sp.	169
Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinomycetales</i>	<i>Actinomycetaceae</i>	<i>Actinomyces</i>	sp.	175
Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinomycetales</i>	<i>Actinomycetaceae</i>	<i>Actinomyces</i>	sp.	171
Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinomycetales</i>	<i>Actinomycetaceae</i>	<i>Actinomyces</i>	sp.	170
Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinomycetales</i>	<i>Actinomycetaceae</i>	<i>Actinomyces</i>	<i>naeslundii II</i>	688

Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinomycetales</i>	<i>Actinomycetaceae</i>	<i>Actinomyces</i>	<i>naeslundii</i>	176
Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinomycetales</i>	<i>Actinomycetaceae</i>	<i>Actinomyces</i>	<i>radicidentis</i>	746
Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinomycetales</i>	<i>Actinomycetaceae</i>	<i>Actinomyces</i>		179
Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinomycetales</i>	<i>Actinomycetaceae</i>	<i>Actinomyces</i>	sp.	177
Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinomycetales</i>	<i>Actinomycetaceae</i>	<i>Actinomyces</i>	sp.	448
Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinomycetales</i>	<i>Actinomycetaceae</i>	<i>Actinomyces</i>	sp.	708
Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinomycetales</i>	<i>Actinomycetaceae</i>	<i>Actinomyces</i>	<i>oricola</i>	
Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinomycetales</i>	<i>Actinomycetaceae</i>	<i>Actinomyces</i>	<i>gerencseriae</i>	618
Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinomycetales</i>	<i>Actinomycetaceae</i>	<i>Actinomyces</i>	<i>israelii</i>	645
Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinomycetales</i>	<i>Actinomycetaceae</i>	<i>Actinomyces</i>	sp.	449
Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinomycetales</i>	<i>Actinomycetaceae</i>	<i>Actinomyces</i>	sp.	414
Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinomycetales</i>	<i>Actinomycetaceae</i>	<i>Actinomyces</i>	sp.	525
Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinomycetales</i>	<i>Actinomycetaceae</i>	<i>Actinomyces</i>	sp.	446
Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinomycetales</i>	<i>Actinomycetaceae</i>	<i>Actinomyces</i>	<i>georgiae</i>	617
Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinomycetales</i>	<i>Actinomycetaceae</i>	<i>Actinomyces</i>	sp.	178
Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinomycetales</i>	<i>Actinomycetaceae</i>	<i>Actinomyces</i>	<i>meyeri</i>	671
Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinomycetales</i>	<i>Actinomycetaceae</i>	<i>Actinomyces</i>	sp.	181
Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinomycetales</i>	<i>Actinomycetaceae</i>	<i>Actinomyces</i>	<i>odontolyticus</i>	701
Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinomycetales</i>	<i>Actinomycetaceae</i>	<i>Actinomyces</i>	sp.	180

Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinomycetales</i>	<i>Actinomycetaceae</i>	<i>Actinomyces</i>	sp.	172
Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinomycetales</i>	<i>Actinomycetaceae</i>	<i>Mobiluncus</i>	<i>mulieris</i>	830
Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinomycetales</i>	<i>Actinomycetaceae</i>	<i>Actinobaculum</i>		183
Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinomycetales</i>	<i>Actinomycetaceae</i>		<i>haemolyticum</i>	811
Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinomycetales</i>	<i>Actinomycetaceae</i>	<i>Arcanobacterium</i>		587
Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinomycetales</i>	<i>Micrococcaceae</i>	<i>Rothia</i>		188
Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinomycetales</i>	<i>Micrococcaceae</i>	<i>Rothia</i>	sp.	681
Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinomycetales</i>	<i>Micrococcaceae</i>	<i>Rothia</i>		189
Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinomycetales</i>	<i>Micrococcaceae</i>	<i>Kocuria</i>	sp.	190
Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinomycetales</i>	<i>Micrococcaceae</i>	<i>Arsenicococcus</i>		186
Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinomycetales</i>	<i>Microbacterium</i>		<i>Microbacterium</i>	185
Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinomycetales</i>	<i>Microbacteriaceae</i>		<i>Microbacterium</i>	191
Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinomycetales</i>	<i>Propionibacteriaceae</i>		<i>Propionibacterium</i>	192
Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinomycetales</i>	<i>Propionibacteriaceae</i>		<i>Propionibacterium</i>	194
Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinomycetales</i>	<i>Propionibacteriaceae</i>		<i>Propionibacterium</i>	739
Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinomycetales</i>	<i>Propionibacteriaceae</i>		<i>Propionibacterium</i>	552
Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinomycetales</i>	<i>Propionibacteriaceae</i>		<i>Propionibacterium</i>	530
Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinomycetales</i>	<i>Propionibacteriaceae</i>		<i>Propionibacterium</i>	193

Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinomycetales</i>	<i>Mycobacteriaceae</i>	<i>Mycobacterium</i>	<i>tuberculosis</i>	822
Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinomycetales</i>	<i>Mycobacteriaceae</i>	<i>Mycobacterium</i>	<i>leprae</i>	823
Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinomycetales</i>	<i>Mycobacteriaceae</i>	<i>Mycobacterium</i>	<i>neoaurum</i>	692
Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinomycetales</i>	<i>Dietziaceae</i>	<i>Dietzia</i>	sp.	368
Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinomycetales</i>	<i>Corynebacteriaceae</i>	<i>Turicella</i>	<i>otitidis</i>	832
Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinomycetales</i>	<i>Corynebacteriaceae</i>	<i>Corynebacterium</i>	<i>durum</i>	595
Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinomycetales</i>	<i>Corynebacteriaceae</i>	<i>Corynebacterium</i>	<i>matriochotii</i>	666
Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinomycetales</i>	<i>Corynebacteriaceae</i>	<i>Corynebacterium</i>	<i>diphtheriae</i>	591
Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinomycetales</i>	<i>Corynebacteriaceae</i>	<i>Corynebacterium</i>	sp.	184
Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinomycetales</i>	<i>Corynebacteriaceae</i>	<i>Corynebacterium</i>	<i>mucificiens</i>	835
Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinomycetales</i>	<i>Bifidobacteriales</i>	<i>Gardnerella</i>	<i>vaginalis</i>	829
Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinomycetales</i>	<i>Bifidobacteriales</i>	<i>Bifidobacterium</i>	<i>dentium</i>	588
Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinomycetales</i>	<i>Bifidobacteriales</i>	<i>Bifidobacteriaceae</i>	<i>Bifidobacteriaceae [G-2]</i>	407
Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinomycetales</i>	<i>Bifidobacteriales</i>	<i>Bifidobacteriaceae</i>	<i>Bifidobacteriaceae [G-1]</i>	sp.
Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinomycetales</i>	<i>Bifidobacteriales</i>	<i>Bifidobacteriaceae</i>	<i>Parascardovia</i>	586
Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinomycetales</i>	<i>Bifidobacteriales</i>	<i>Bifidobacteriaceae</i>	<i>Scardovia</i>	195
Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinomycetales</i>	<i>Bifidobacteriales</i>	<i>Bifidobacteriaceae</i>	<i>Scardovia</i>	642
Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinomycetales</i>	<i>Coriobacteriales</i>	<i>Coriobacteriaceae</i>	<i>Slackia</i>	602

Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinobacteria</i>	<i>Coriobacteriales</i>	<i>Coriobacteriaceae</i>	<i>Cryptobacterium</i>	<i>curtum</i>	579
Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinobacteria</i>	<i>Coriobacteriales</i>	<i>Coriobacteriaceae</i>	<i>Eggerthella</i>	<i>lenta</i>	654
Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinobacteria</i>	<i>Coriobacteriales</i>	<i>Coriobacteriaceae</i>	<i>Atopobium</i>	sp.	199
Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinobacteria</i>	<i>Coriobacteriales</i>	<i>Coriobacteriaceae</i>	<i>Atopobium</i>	<i>rimae</i>	750
Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinobacteria</i>	<i>Coriobacteriales</i>	<i>Coriobacteriaceae</i>	<i>Atopobium</i>	<i>parvulum</i>	723
Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinobacteria</i>	<i>Coriobacteriales</i>	<i>Coriobacteriaceae</i>	<i>Atopobium</i>	<i>minutum</i>	674
Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinobacteria</i>	<i>Coriobacteriales</i>	<i>Coriobacteriaceae</i>	<i>Atopobium</i>	<i>vaginae</i>	814
Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinobacteria</i>	<i>Coriobacteriales</i>	<i>Coriobacteriaceae</i>	<i>Atopobium</i>	sp.	416
Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinobacteria</i>	<i>Coriobacteriales</i>	<i>Coriobacteriaceae</i>	<i>Atopobium</i>	sp	810
Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinobacteria</i>	<i>Coriobacteriales</i>	<i>Coriobacteriaceae</i>	<i>Olsenella</i>	sp	809
Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinobacteria</i>	<i>Coriobacteriales</i>	<i>Coriobacteriaceae</i>	<i>Olsenella</i>	<i>profusa</i>	806
Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinobacteria</i>	<i>Coriobacteriales</i>	<i>Coriobacteriaceae</i>	<i>Olsenella</i>	sp.	807
Bacteria	Actinobacteria	<i>Actinobacteria</i>	<i>Actinobacteria</i>	<i>Coriobacteriales</i>	<i>Coriobacteriaceae</i>	<i>Olsenella</i>	<i>uli</i>	038
Bacteria	Fusobacteria	<i>Fusobacteria</i>	<i>Fusobacteria</i>	<i>Fusobacteriales</i>	<i>Fusobacteriaceae</i>	<i>Fusobacterium</i>	sp.	205
Bacteria	Fusobacteria	<i>Fusobacteria</i>	<i>Fusobacteria</i>	<i>Fusobacteriales</i>	<i>Fusobacteriaceae</i>	<i>Fusobacterium</i>	<i>nucleatum ss vincentii</i>	200
Bacteria	Fusobacteria	<i>Fusobacteria</i>	<i>Fusobacteria</i>	<i>Fusobacteriales</i>	<i>Fusobacteriaceae</i>	<i>Fusobacterium</i>	<i>nucleatum ss. animalis</i>	420
Bacteria	Fusobacteria	<i>Fusobacteria</i>	<i>Fusobacteria</i>	<i>Fusobacteriales</i>	<i>Fusobacteriaceae</i>	<i>Fusobacterium</i>	<i>nucleatum ss.</i>	698
							<i>nucleatum</i>	

Bacteria	Fusobacteria	<i>Fusobacteriia</i>	<i>Fusobacteriales</i>	<i>Fusobacteriaceae</i>	<i>Fusobacterium</i>	<i>nucleatum</i> ss. <i>polymorphum</i>	202
Bacteria	Fusobacteria	<i>Fusobacteriia</i>	<i>Fusobacteriales</i>	<i>Fusobacteriaceae</i>	<i>Fusobacterium</i>	<i>Fusobacterium</i>	203
Bacteria	Fusobacteria	<i>Fusobacteriia</i>	<i>Fusobacteriales</i>	<i>Fusobacteriaceae</i>	<i>Fusobacterium</i>	<i>Fusobacterium</i>	370
Bacteria	Fusobacteria	<i>Fusobacteriia</i>	<i>Fusobacteriales</i>	<i>Fusobacteriaceae</i>	<i>Fusobacterium</i>	<i>Fusobacterium</i>	201
Bacteria	Fusobacteria	<i>Fusobacteriia</i>	<i>Fusobacteriales</i>	<i>Fusobacteriaceae</i>	<i>Fusobacterium</i>	<i>Fusobacterium</i>	
Bacteria	Fusobacteria	<i>Fusobacteriia</i>	<i>Fusobacteriales</i>	<i>Fusobacteriaceae</i>	<i>Fusobacterium</i>	<i>necrophorum</i>	690
Bacteria	Fusobacteria	<i>Fusobacteriia</i>	<i>Fusobacteriales</i>	<i>Fusobacteriaceae</i>	<i>Fusobacterium</i>	<i>Fusobacteria [G-I]</i>	210
Bacteria	Fusobacteria	<i>Fusobacteriia</i>	<i>Fusobacteriales</i>	<i>Fusobacteriaceae</i>	<i>Fusobacterium</i>	<i>Fusobacteria [G-I]</i>	
Bacteria	Fusobacteria	<i>Fusobacteriia</i>	<i>Fusobacteriales</i>	<i>Fusobacteriaceae</i>	<i>Fusobacterium</i>	<i>Fusobacterium</i>	220
Bacteria	Fusobacteria	<i>Fusobacteriia</i>	<i>Fusobacteriales</i>	<i>Fusobacteriaceae</i>	<i>Sneathia</i>	<i>sanguinegens</i>	837
Bacteria	Fusobacteria	<i>Fusobacteriia</i>	<i>Fusobacteriales</i>	<i>Fusobacteriaceae</i>	<i>Sneathia</i>	<i>amnionii</i>	844
Bacteria	Fusobacteria	<i>Fusobacteriia</i>	<i>Fusobacteriales</i>	<i>Fusobacteriaceae</i>	<i>Leptotrichia</i>	<i>Leptotrichia</i>	217
Bacteria	Fusobacteria	<i>Fusobacteriia</i>	<i>Fusobacteriales</i>	<i>Fusobacteriaceae</i>	<i>Leptotrichia</i>	<i>Leptotrichia</i>	392
Bacteria	Fusobacteria	<i>Fusobacteriia</i>	<i>Fusobacteriales</i>	<i>Fusobacteriaceae</i>	<i>Leptotrichia</i>	<i>Leptotrichia</i>	212
Bacteria	Fusobacteria	<i>Fusobacteriia</i>	<i>Fusobacteriales</i>	<i>Fusobacteriaceae</i>	<i>Leptotrichia</i>	<i>Leptotrichia</i>	215
Bacteria	Fusobacteria	<i>Fusobacteriia</i>	<i>Fusobacteriales</i>	<i>Fusobacteriaceae</i>	<i>Leptotrichia</i>	<i>Leptotrichia</i>	221
Bacteria	Fusobacteria	<i>Fusobacteriia</i>	<i>Fusobacteriales</i>	<i>Fusobacteriaceae</i>	<i>Leptotrichia</i>	<i>Leptotrichia</i>	219
Bacteria	Fusobacteria	<i>Fusobacteriia</i>	<i>Fusobacteriales</i>	<i>Fusobacteriaceae</i>	<i>Leptotrichia</i>	<i>goodfellowii</i>	845
Bacteria	Fusobacteria	<i>Fusobacteriia</i>	<i>Fusobacteriales</i>	<i>Fusobacteriaceae</i>	<i>Leptotrichia</i>	<i>Leptotrichia</i>	218

Bacteria	Fusobacteria	<i>Fusobacteria</i>	<i>Fusobacteriales</i>	<i>Fusobacteriaceae</i>	<i>Leptotrichia</i>	sp.	498
Bacteria	Fusobacteria	<i>Fusobacteria</i>	<i>Fusobacteriales</i>	<i>Fusobacteriaceae</i>	<i>Leptotrichia</i>	sp.	225
Bacteria	Fusobacteria	<i>Fusobacteria</i>	<i>Fusobacteriales</i>	<i>Fusobacteriaceae</i>	<i>Leptotrichia</i>	<i>buccalis</i>	563
Bacteria	Fusobacteria	<i>Fusobacteria</i>	<i>Fusobacteriales</i>	<i>Fusobacteriaceae</i>	<i>Leptotrichia</i>	<i>hofstadii</i>	224
Bacteria	Fusobacteria	<i>Fusobacteria</i>	<i>Fusobacteriales</i>	<i>Fusobacteriaceae</i>	<i>Leptotrichia</i>	<i>Leptotrichia</i>	223
Bacteria	Fusobacteria	<i>Fusobacteria</i>	<i>Fusobacteriales</i>	<i>Fusobacteriaceae</i>	<i>Leptotrichia</i>	sp.	213
Bacteria	Fusobacteria	<i>Fusobacteria</i>	<i>Fusobacteriales</i>	<i>Fusobacteriaceae</i>	<i>Leptotrichia</i>	<i>shahii</i>	214
Bacteria	Fusobacteria	<i>Fusobacteria</i>	<i>Fusobacteriales</i>	<i>Fusobacteriaceae</i>	<i>Leptotrichia</i>	<i>Leptotrichia</i>	463
Bacteria	Fusobacteria	<i>Fusobacteria</i>	<i>Fusobacteriales</i>	<i>Fusobacteriaceae</i>	<i>Leptotrichia</i>	sp.	462
Bacteria	Fusobacteria	<i>Fusobacteria</i>	<i>Fusobacteriales</i>	<i>Fusobacteriaceae</i>	<i>Leptotrichia</i>	<i>wadei</i>	222
Bacteria	Fusobacteria	<i>Fusobacteria</i>	<i>Fusobacteriales</i>	<i>Fusobacteriaceae</i>	<i>Leptotrichia</i>	sp.	417
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Prevotellaceae</i>	<i>Prevotella</i>	sp.	313
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Prevotellaceae</i>	<i>Prevotella</i>	sp.	314
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Prevotellaceae</i>	<i>Prevotella</i>	<i>melaninogenica</i>	469
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Prevotellaceae</i>	<i>Prevotella</i>	<i>histicola</i>	298
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Prevotellaceae</i>	<i>Prevotella</i>	sp.	306
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Prevotellaceae</i>	<i>Prevotella</i>	<i>veroralis</i>	572
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Prevotellaceae</i>	<i>Prevotella</i>	sp.	782

Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Prevotellaceae</i>	<i>Prevotella</i>	sp.	396
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Prevotellaceae</i>	<i>Prevotella</i>	<i>denticola</i>	291
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Prevotellaceae</i>	<i>Prevotella</i>	<i>multiplicata</i>	685
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Prevotellaceae</i>	<i>Prevotella</i>	sp.	310
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Prevotellaceae</i>	<i>Prevotella</i>	<i>pallens</i>	714
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Prevotellaceae</i>	<i>Prevotella</i>	<i>intermedia</i>	643
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Prevotellaceae</i>	<i>Prevotella</i>	<i>nigrescens</i>	693
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Prevotellaceae</i>	<i>Prevotella</i>	sp.	443
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Prevotellaceae</i>	<i>Prevotella</i>	<i>sp.</i>	820
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Prevotellaceae</i>	<i>Prevotella</i>	<i>oulorum</i>	288
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Prevotellaceae</i>	<i>Prevotella</i>	sp.	309
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Prevotellaceae</i>	<i>Prevotella</i>	<i>maculosa</i>	289
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Prevotellaceae</i>	<i>Prevotella</i>	<i>oris</i>	311
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Prevotellaceae</i>	<i>Prevotella</i>	<i>salivae</i>	307
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Prevotellaceae</i>	<i>Prevotella</i>	<i>bivia</i>	556
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Prevotellaceae</i>	<i>Prevotella</i>	<i>multisaccharivorax</i>	794
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Prevotellaceae</i>	<i>Prevotella</i>	sp.	305
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Prevotellaceae</i>	<i>Prevotella</i>	sp.	293

Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Prevotellaceae</i>	<i>Prevotella</i>	sp.	292
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Prevotellaceae</i>	<i>Prevotella</i>	sp.	300
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Prevotellaceae</i>	<i>Prevotella</i>	<i>buccae</i>	560
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Prevotellaceae</i>	<i>Prevotella</i>	<i>micans</i>	378
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Prevotellaceae</i>	<i>Prevotella</i>	sp.	299
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Prevotellaceae</i>	<i>Prevotella</i>	sp.	376
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Prevotellaceae</i>	<i>Prevotella</i>	sp.	515
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Prevotellaceae</i>	<i>Prevotella</i>	sp.	315
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Prevotellaceae</i>	<i>Prevotella</i>	<i>dentalis</i>	583
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Prevotellaceae</i>	<i>Prevotella</i>	<i>buccalis</i>	562
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Prevotellaceae</i>	<i>Prevotella</i>	<i>baroniae</i>	553
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Prevotellaceae</i>	<i>Prevotella</i>	sp.	526
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Prevotellaceae</i>	<i>Prevotella</i>	<i>pleuritidis [NV]</i>	303
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Prevotellaceae</i>	<i>Prevotella</i>	sp.	296
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Prevotellaceae</i>	<i>Prevotella</i>	<i>enoeca</i>	600
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Prevotellaceae</i>	<i>Prevotella</i>	<i>oralis</i>	705
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Prevotellaceae</i>	<i>Prevotella</i>	sp.	781
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Prevotellaceae</i>	<i>Prevotella</i>	<i>marshii</i>	665

Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Prevotellaceae</i>	<i>Prevotella</i>	sp.	475
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Prevotellaceae</i>	<i>Prevotella</i>	sp.	301
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Prevotellaceae</i>	<i>Prevotella</i>	<i>shahii</i>	795
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Prevotellaceae</i>	<i>Prevotella</i>	sp.	317
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Prevotellaceae</i>	<i>Prevotella</i>	sp.	472
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Prevotellaceae</i>	<i>Prevotella</i>	<i>loescheii</i>	658
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Prevotellaceae</i>	<i>Prevotella</i>	sp.	304
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Prevotellaceae</i>	<i>Prevotella</i>	<i>tannerae</i>	466
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Prevotellaceae</i>	<i>Prevotella</i>	sp.	302
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Prevotellaceae</i>	<i>Prevotella</i>	sp.	474
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Prevotellaceae</i>	<i>Prevotella</i>	sp.	473
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Prevotellaceae</i>	<i>Prevotella</i>	sp.	308
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Bacteroidaceae [G-1]</i>	<i>Bacteroidaceae [G-1]</i>	sp.	272
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Bacteroidaceae</i>	<i>Bacteroides</i>	<i>tectus</i>	787
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Bacteroidaceae</i>	<i>Bacteroides</i>	<i>heparinolyticus</i>	630
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Bacteroidaceae</i>	<i>Bacteroides</i>	<i>zoogloiformans</i>	465
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Bacteroidaceae</i>	<i>Bacteroides</i>	<i>Bacteroidales [F-2]</i>	sp.
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Porphyromonadaceae</i>	<i>Tannerella</i>	sp.	274
							286

Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Bacteroidales</i>	<i>Porphyrimonadaceae</i>	<i>Tannerella</i>	sp.	808
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Porphyrimonadaceae</i>	<i>Tannerella</i>	<i>forsythia</i>	613
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Porphyrimonadaceae</i>	<i>Porphyromonas</i>	<i>endodontalis</i>	273
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Porphyrimonadaceae</i>	<i>Porphyromonas</i>	sp.	285
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Porphyrimonadaceae</i>	<i>Porphyromonas</i>	sp.	395
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Porphyrimonadaceae</i>	<i>Porphyromonas</i>	<i>uenonis</i>	785
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Porphyrimonadaceae</i>	<i>Porphyromonas</i>	<i>asaccharolytica</i>	547
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Porphyrimonadaceae</i>	<i>Porphyromonas</i>	<i>gingivalis</i>	619
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Porphyrimonadaceae</i>	<i>Porphyromonas</i>	sp.	279
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Porphyrimonadaceae</i>	<i>Porphyromonas</i>	sp.	278
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Porphyrimonadaceae</i>	<i>Porphyromonas</i>	sp.	275
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Porphyrimonadaceae</i>	<i>Porphyromonas</i>	<i>catoniae</i>	283
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Porphyrimonadaceae</i>	<i>Porphyromonas</i>	sp.	277
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroides</i>	<i>Bacteroidales</i>	<i>Porphyrimonadaceae</i>	<i>Porphyromonas</i>	sp.	284
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroides</i>	<i>Bacteroides</i>	<i>Porphyrimonadaceae</i>	<i>Porphyromonas</i>	sp.	516
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroides</i>	<i>C-2]</i>	<i>Bacteroidetes [O-2]</i>	<i>Bacteroidetes [F-2]</i>	<i>Bacteroidetes [G-6]</i>	
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroides</i>	<i>C-1]</i>	<i>Bacteroidetes [O-1]</i>	<i>Bacteroidetes [F-1]</i>	<i>Bacteroidetes [G-3]</i>	281
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroides</i>	<i>C-1]</i>	<i>Bacteroidetes [O-1]</i>	<i>Bacteroidetes [F-1]</i>	<i>Bacteroidetes [G-3]</i>	365
Bacteria	Bacteroidetes	<i>Bacteroides</i>	<i>Bacteroides</i>	<i>C-1]</i>	<i>Bacteroidetes [O-1]</i>	<i>Bacteroidetes [F-1]</i>	<i>Bacteroidetes [G-3]</i>	503

Bacteria	Bacteroidetes	<i>Bacteroidetes [C-1]</i>	<i>Bacteroidetes [O-1]</i>	<i>Bacteroidetes [F-1]</i>	<i>Bacteroidetes [G-3]</i>	sp.	280
Bacteria	Bacteroidetes	<i>Bacteroidetes [C-1]</i>	<i>Bacteroidetes [O-1]</i>	<i>Bacteroidetes [F-1]</i>	<i>Bacteroidetes [G-3]</i>	sp.	436
Bacteria	Bacteroidetes	<i>Bacteroidetes [C-1]</i>	<i>Bacteroidetes [O-1]</i>	<i>Bacteroidetes [F-1]</i>	<i>Bacteroidetes [G-4]</i>	sp.	509
Bacteria	Bacteroidetes	<i>Bacteroidetes [C-1]</i>	<i>Bacteroidetes [O-1]</i>	<i>Bacteroidetes [F-1]</i>	<i>Bacteroidetes [G-5]</i>	sp.	507
Bacteria	Bacteroidetes	<i>Bacteroidetes [C-1]</i>	<i>Bacteroidetes [O-1]</i>	<i>Bacteroidetes [F-1]</i>	<i>Bacteroidetes [G-5]</i>	sp.	505
Bacteria	Bacteroidetes	<i>Bacteroidetes [C-1]</i>	<i>Bacteroidetes [O-1]</i>	<i>Bacteroidetes [F-1]</i>	<i>Bacteroidetes [G-5]</i>	sp.	511
Bacteria	Bacteroidetes	<i>Bacteroidetes [C-1]</i>	<i>Bacteroidetes [O-1]</i>	<i>Bacteroidetes [F-1]</i>	<i>Bacteroidetes [G-5]</i>	sp.	318
Bacteria	Bacteroidetes	<i>Flavobacteria</i>	<i>Flavobacteriales</i>	<i>Flavobacteriales [F-1]</i>	<i>Flavobacteriales [G-1]</i>	sp.	321
Bacteria	Bacteroidetes	<i>Flavobacteria</i>	<i>Flavobacteriales</i>	<i>Flavobacteriales [F-1]</i>	<i>Flavobacteriales [G-1]</i>	sp.	320
Bacteria	Bacteroidetes	<i>Flavobacteria</i>	<i>Flavobacteriales</i>	<i>Flavobacteriales [F-2]</i>	<i>Flavobacteriales [G-2]</i>	sp.	422
Bacteria	Bacteroidetes	<i>Flavobacteria</i>	<i>Flavobacteriales</i>	<i>Flavobacteriaceae</i>	<i>Bergeyella</i>	sp.	322
Bacteria	Bacteroidetes	<i>Flavobacteria</i>	<i>Flavobacteriales</i>	<i>Flavobacteriaceae</i>	<i>Bergeyella</i>	sp.	319
Bacteria	Bacteroidetes	<i>Flavobacteria</i>	<i>Flavobacteriales</i>	<i>Flavobacteriaceae</i>	<i>Bergeyella</i>	sp.	325
Bacteria	Bacteroidetes	<i>Flavobacteria</i>	<i>Flavobacteriales</i>	<i>Flavobacteriaceae</i>	<i>Capnocytophaga</i>	<i>granulosa</i>	337
Bacteria	Bacteroidetes	<i>Flavobacteria</i>	<i>Flavobacteriales</i>	<i>Flavobacteriaceae</i>	<i>Capnocytophaga</i>	<i>gingivalis</i>	338
Bacteria	Bacteroidetes	<i>Flavobacteria</i>	<i>Flavobacteriales</i>	<i>Flavobacteriaceae</i>	<i>Capnocytophaga</i>	<i>haemolytica</i>	627
Bacteria	Bacteroidetes	<i>Flavobacteria</i>	<i>Flavobacteriales</i>	<i>Flavobacteriaceae</i>	<i>Capnocytophaga</i>	sp.	329
Bacteria	Bacteroidetes	<i>Flavobacteria</i>	<i>Flavobacteriales</i>	<i>Flavobacteriaceae</i>	<i>Capnocytophaga</i>	<i>Capnocytophaga</i>	332

Bacteria	Bacteroidetes	<i>Flavobacteria</i>	<i>Flavobacteriales</i>	<i>Flavobacteriaceae</i>	<i>Capnocytophaga</i>	<i>sputigena</i>	775
Bacteria	Bacteroidetes	<i>Flavobacteria</i>	<i>Flavobacteriales</i>	<i>Flavobacteriaceae</i>	<i>Capnocytophaga</i>	<i>sp.</i>	326
Bacteria	Bacteroidetes	<i>Flavobacteria</i>	<i>Flavobacteriales</i>	<i>Flavobacteriaceae</i>	<i>Capnocytophaga</i>	<i>ochracea</i>	700
Bacteria	Bacteroidetes	<i>Flavobacteria</i>	<i>Flavobacteriales</i>	<i>Flavobacteriaceae</i>	<i>Capnocytophaga</i>	<i>sp.</i>	336
Bacteria	Bacteroidetes	<i>Flavobacteria</i>	<i>Flavobacteriales</i>	<i>Flavobacteriaceae</i>	<i>Capnocytophaga</i>	<i>sp.</i>	324
Bacteria	Bacteroidetes	<i>Flavobacteria</i>	<i>Flavobacteriales</i>	<i>Flavobacteriaceae</i>	<i>Capnocytophaga</i>	<i>sp.</i>	380
Bacteria	Bacteroidetes	<i>Flavobacteria</i>	<i>Flavobacteriales</i>	<i>Flavobacteriaceae</i>	<i>Capnocytophaga</i>	<i>sp.</i>	335
Bacteria	Bacteroidetes	<i>Flavobacteria</i>	<i>Flavobacteriales</i>	<i>Flavobacteriaceae</i>	<i>Capnocytophaga</i>	<i>sp.</i>	334
Bacteria	Bacteroidetes	<i>Flavobacteria</i>	<i>Flavobacteriales</i>	<i>Flavobacteriaceae</i>	<i>Capnocytophaga</i>	<i>sp.</i>	323
Bacteria	Bacteroidetes	<i>Flavobacteria</i>	<i>Flavobacteriales</i>	<i>Flavobacteriaceae</i>	<i>Capnocytophaga</i>	<i>sp.</i>	412
Bacteria	Proteobacteria	<i>Betaproteobacteria</i>	<i>Neisseriales</i>	<i>Neisseriaceae</i>	<i>Neisseria</i>	<i>sp.</i>	014
Bacteria	Proteobacteria	<i>Betaproteobacteria</i>	<i>Neisseriales</i>	<i>Neisseriaceae</i>	<i>Neisseria</i>	<i>sp.</i>	015
Bacteria	Proteobacteria	<i>Betaproteobacteria</i>	<i>Neisseriales</i>	<i>Neisseriaceae</i>	<i>Eikenella</i>	<i>sp.</i>	009
Bacteria	Proteobacteria	<i>Betaproteobacteria</i>	<i>Neisseriales</i>	<i>Neisseriaceae</i>	<i>Eikenella</i>	<i>corrodens</i>	577
Bacteria	Proteobacteria	<i>Betaproteobacteria</i>	<i>Neisseriales</i>	<i>Neisseriaceae</i>	<i>Eikenella</i>	<i>sp.</i>	011
Bacteria	Proteobacteria	<i>Betaproteobacteria</i>	<i>Neisseriales</i>	<i>Neisseriaceae</i>	<i>Neisseria</i>	<i>elongata</i>	598
Bacteria	Proteobacteria	<i>Betaproteobacteria</i>	<i>Neisseriales</i>	<i>Neisseriaceae</i>	<i>Kingella</i>	<i>denitrificans</i>	582
Bacteria	Proteobacteria	<i>Betaproteobacteria</i>	<i>Neisseriales</i>	<i>Neisseriaceae</i>	<i>Kingella</i>	<i>sp.</i>	012

Bacteria	Proteobacteria	<i>Betaproteobacteria</i>	<i>Neisseriales</i>	<i>Neisseriaceae</i>	<i>Kingella</i>	sp.	459
Bacteria	Proteobacteria	<i>Betaproteobacteria</i>	<i>Neisseriales</i>	<i>Neisseriaceae</i>	<i>Simonsiella</i>	<i>mulleri</i>	683
Bacteria	Proteobacteria	<i>Betaproteobacteria</i>	<i>Neisseriales</i>	<i>Neisseriaceae</i>	<i>Neisseria</i>	sp.	523
Bacteria	Proteobacteria	<i>Betaproteobacteria</i>	<i>Neisseriales</i>	<i>Neisseriaceae</i>	<i>Kingella</i>	<i>kingae</i>	646
Bacteria	Proteobacteria	<i>Betaproteobacteria</i>	<i>Neisseriales</i>	<i>Neisseriaceae</i>	<i>Kingella</i>	<i>oralis</i>	706
Bacteria	Proteobacteria	<i>Betaproteobacteria</i>	<i>Neisseriales</i>	<i>Neisseriaceae</i>	<i>Neisseria</i>	sp.	499
Bacteria	Proteobacteria	<i>Betaproteobacteria</i>	<i>Neisseriales</i>	<i>Neisseriaceae</i>	<i>Neisseria</i>	<i>bacilliformis</i>	013
Bacteria	Proteobacteria	<i>Betaproteobacteria</i>	<i>Neisseriales</i>	<i>Neisseriaceae</i>	<i>Neisseria</i>	sp.	020
Bacteria	Proteobacteria	<i>Betaproteobacteria</i>	<i>Neisseriales</i>	<i>Neisseriaceae</i>	<i>Neisseria</i>	sp.	018
Bacteria	Proteobacteria	<i>Betaproteobacteria</i>	<i>Neisseriales</i>	<i>Neisseriaceae</i>	<i>Neisseria</i>	<i>flava</i>	609
Bacteria	Proteobacteria	<i>Betaproteobacteria</i>	<i>Neisseriales</i>	<i>Neisseriaceae</i>	<i>Neisseria</i>	<i>sicca</i>	764
Bacteria	Proteobacteria	<i>Betaproteobacteria</i>	<i>Neisseriales</i>	<i>Neisseriaceae</i>	<i>Neisseria</i>	<i>mucosa</i>	682
Bacteria	Proteobacteria	<i>Betaproteobacteria</i>	<i>Neisseriales</i>	<i>Neisseriaceae</i>	<i>Neisseria</i>	<i>pharyngis</i>	729
Bacteria	Proteobacteria	<i>Betaproteobacteria</i>	<i>Neisseriales</i>	<i>Neisseriaceae</i>	<i>Neisseria</i>	<i>lactamica</i>	649
Bacteria	Proteobacteria	<i>Betaproteobacteria</i>	<i>Neisseriales</i>	<i>Neisseriaceae</i>	<i>Neisseria</i>	<i>polysaccharea</i>	737
Bacteria	Proteobacteria	<i>Betaproteobacteria</i>	<i>Neisseriales</i>	<i>Neisseriaceae</i>	<i>Neisseria</i>	<i>meningitidis</i>	669
Bacteria	Proteobacteria	<i>Betaproteobacteria</i>	<i>Neisseriales</i>	<i>Neisseriaceae</i>	<i>Neisseria</i>	<i>gonorrhoeae</i>	621
Bacteria	Proteobacteria	<i>Betaproteobacteria</i>	<i>Neisseriales</i>	<i>Neisseriaceae</i>	<i>Neisseria</i>	<i>weaveri</i>	092

Bacteria	Proteobacteria	<i>Betaproteobacteria</i>	<i>Neisseriales</i>	<i>Neisseriaceae</i>	<i>Neisseria</i>	<i>flavescens</i>	610
Bacteria	Proteobacteria	<i>Betaproteobacteria</i>	<i>Neisseriales</i>	<i>Neisseriaceae</i>	<i>Neisseria</i>	<i>subflava</i>	476
Bacteria	Proteobacteria	<i>Betaproteobacteria</i>	<i>Burkholderiales</i>	<i>Alcaligenaceae</i>	<i>Achromobacter</i>	<i>xylosoxidans</i>	343
Bacteria	Proteobacteria	<i>Betaproteobacteria</i>	<i>Burkholderiales</i>	<i>Alcaligenaceae</i>	<i>Bordetella</i>	<i>pertussis</i>	828
Bacteria	Proteobacteria	<i>Betaproteobacteria</i>	<i>Burkholderiales</i>	<i>Burkholderiaceae</i>	<i>Lautropia</i>	<i>mirabilis</i>	022
Bacteria	Proteobacteria	<i>Betaproteobacteria</i>	<i>Burkholderiales</i>	<i>Burkholderiaceae</i>	<i>Burkholderia</i>	<i>cepacia</i>	571
Bacteria	Proteobacteria	<i>Betaproteobacteria</i>	<i>Rhodocyclales</i>	<i>Rhodocyclaceae</i>	<i>Rhodococcus</i>	sp.	028
Bacteria	Proteobacteria	<i>Betaproteobacteria</i>	<i>Burkholderiales</i>	<i>Burkholderiaceae</i>	<i>Burkholderia</i>	sp.	406
Bacteria	Proteobacteria	<i>Betaproteobacteria</i>	<i>Burkholderiales</i>	<i>Ralstoniaceae</i>	<i>Ralstonia</i>	sp.	027
Bacteria	Proteobacteria	<i>Betaproteobacteria</i>	<i>Burkholderiales</i>	<i>Comonadaceae</i>	<i>Delftia</i>	<i>acidovorans</i>	023
Bacteria	Proteobacteria	<i>Betaproteobacteria</i>	<i>Burkholderiales</i>	<i>Comonadaceae</i>	<i>Variovorax</i>	<i>paradoxus</i>	717
Bacteria	Proteobacteria	<i>Betaproteobacteria</i>	<i>Burkholderiales</i>	<i>Comonadaceae</i>	<i>Leptothrix</i>	sp.	025
Bacteria	Proteobacteria	<i>Betaproteobacteria</i>	<i>Burkholderiales</i>	<i>Comonadaceae</i>	<i>Leptothrix</i>	sp.	024
Bacteria	Proteobacteria	<i>Betaproteobacteria</i>	<i>Burkholderiales</i>	<i>Comonadaceae</i>	<i>Leptothrix</i>	sp.	026
Bacteria	Proteobacteria	<i>Gammaproteobacteria</i>	<i>Xanthomonadales</i>	<i>Xanthomonadaceae</i>	<i>Stenotrophomonas</i>	<i>malophilia</i>	663
Bacteria	Proteobacteria	<i>Gammaproteobacteria</i>	<i>Xanthomonadales</i>	<i>Xanthomonadaceae</i>	<i>Xanthomonas</i>	sp.	037
Bacteria	Proteobacteria	<i>Gammaproteobacteria</i>	<i>Cardiobacterales</i>	<i>Cardiobacteriaceae</i>	<i>Cardiobacterium</i>	<i>hominis</i>	633
Bacteria	Proteobacteria	<i>Gammaproteobacteria</i>	<i>Cardiobacterales</i>	<i>Cardiobacteriaceae</i>	<i>Cardiobacterium</i>	<i>valvulum</i>	540

Bacteria	Proteobacteria	Gammaproteobacteria	Pseudomonadales	Pseudomonadaceae	<i>Pseudomonas</i>	<i>pseudopaligenes</i>	740
Bacteria	Proteobacteria	Gammaproteobacteria	Pseudomonadales	Pseudomonadaceae	<i>Pseudomonas</i>	<i>stutzeri</i>	477
Bacteria	Proteobacteria	Gammaproteobacteria	Pseudomonadales	Pseudomonadaceae	<i>Pseudomonas</i>	sp.	032
Bacteria	Proteobacteria	Gammaproteobacteria	Pseudomonadales	Pseudomonadaceae	<i>Pseudomonas</i>	<i>aeruginosa</i>	536
Bacteria	Proteobacteria	Gammaproteobacteria	Pseudomonadales	Pseudomonadaceae	<i>Pseudomonas</i>	<i>otitidis</i>	834
Bacteria	Proteobacteria	Gammaproteobacteria	Pseudomonadales	Pseudomonadaceae	<i>Pseudomonas</i>	<i>fluorescens</i>	612
Bacteria	Proteobacteria	Gammaproteobacteria	Pseudomonadales	Pseudomonadaceae	<i>Acinetobacter</i>	<i>baumannii</i>	554
Bacteria	Proteobacteria	Gammaproteobacteria	Pseudomonadales	Moraxellaceae	<i>Acinetobacter</i>	sp.	408
Bacteria	Proteobacteria	Gammaproteobacteria	Pseudomonadales	Moraxellaceae	<i>Moraxella</i>	<i>osloensis</i>	711
Bacteria	Proteobacteria	Gammaproteobacteria	Pseudomonadales	Moraxellaceae	<i>Moraxella</i>	<i>catarrhalis</i>	833
Bacteria	Proteobacteria	Gammaproteobacteria	Pseudomonadales	Moraxellaceae	<i>Enterobacter</i>	<i>cancerogenus</i>	565
Bacteria	Proteobacteria	Gammaproteobacteria	Enterobacteriales	Enterobacteriaceae	<i>Enterobacter</i>	<i>hormaechei</i>	634
Bacteria	Proteobacteria	Gammaproteobacteria	Enterobacteriales	Enterobacteriaceae	<i>Klebsiella</i>	<i>pneumoniae</i>	731
Bacteria	Proteobacteria	Gammaproteobacteria	Enterobacteriales	Enterobacteriaceae	<i>Escherichia</i>	<i>coli</i>	574
Bacteria	Proteobacteria	Gammaproteobacteria	Enterobacteriales	Enterobacteriaceae	<i>Enterobacter</i>	<i>sakazakii</i>	753
Bacteria	Proteobacteria	Gammaproteobacteria	Enterobacteriales	Enterobacteriaceae	<i>Yersinia</i>	<i>pestis</i>	827
Bacteria	Proteobacteria	Gammaproteobacteria	Enterobacteriales	Enterobacteriaceae	<i>Proteus</i>	<i>mirabilis</i>	676
Bacteria	Proteobacteria	Gammaproteobacteria	Pasteurellales	Pasteurellaceae	<i>Haemophilus</i>	<i>ducreyi</i>	821

Bacteria	Proteobacteria	Gammaproteobacteria	Pasteurellales	Pasteurellaceae	Haemophilus	sp.	035
Bacteria	Proteobacteria	Gammaproteobacteria	Pasteurellales	Pasteurellaceae	Haemophilus	<i>parainfluenzae</i>	718
Bacteria	Proteobacteria	Gammaproteobacteria	Pasteurellales	Pasteurellaceae	Terrahaemophilus	<i>aromaticivorans</i>	826
Bacteria	Proteobacteria	Gammaproteobacteria	Pasteurellales	Pasteurellaceae	Haemophilus	<i>aegyptius</i>	535
Bacteria	Proteobacteria	Gammaproteobacteria	Pasteurellales	Pasteurellaceae	Haemophilus	<i>influenzae</i>	641
Bacteria	Proteobacteria	Gammaproteobacteria	Pasteurellales	Pasteurellaceae	Haemophilus	sp.	036
Bacteria	Proteobacteria	Gammaproteobacteria	Pasteurellales	Pasteurellaceae	Aggregatibacter	<i>actinomycetemcomitans</i>	531
						<i>s</i>	
Bacteria	Proteobacteria	Gammaproteobacteria	Pasteurellales	Pasteurellaceae	Aggregatibacter	<i>aphrophilus</i>	545
Bacteria	Proteobacteria	Gammaproteobacteria	Pasteurellales	Pasteurellaceae	Aggregatibacter	<i>paraphrophilus</i>	720
Bacteria	Proteobacteria	Gammaproteobacteria	Pasteurellales	Pasteurellaceae	Aggregatibacter	sp.	513
Bacteria	Proteobacteria	Gammaproteobacteria	Pasteurellales	Pasteurellaceae	Aggregatibacter	sp.	458
Bacteria	Proteobacteria	Gammaproteobacteria	Pasteurellales	Pasteurellaceae	Aggregatibacter	<i>segnis</i>	762
Bacteria	Proteobacteria	Gammaproteobacteria	Pasteurellales	Pasteurellaceae	Aggregatibacter	sp.	512
Bacteria	Proteobacteria	Deltaproteobacteria	Desulfobacterales	Desulfovibrionaceae	Desulfovibrio	sp.	040
Bacteria	Proteobacteria	Deltaproteobacteria	Desulfobacterales	Desulfovibrionaceae	Desulfovibrio	<i>fairfieldensis</i>	605
Bacteria	Proteobacteria	Deltaproteobacteria	Desulfobacterales	Desulfomicrobiaceae	Desulfomicrobium	<i>orale</i>	703
Bacteria	Proteobacteria	Deltaproteobacteria	Desulfobacterales	Desulfobulbaceae	Desulfobulbus	sp.	041

Bacteria	Proteobacteria	<i>Delta proteobacteria</i>	<i>Bdellovibrionales</i>	<i>Bdellovibrionaceae</i>	<i>Bdellovibrio</i>	sp.	039
Bacteria	Proteobacteria	<i>Alphaproteobacteria</i>	<i>Sphingomonadales</i>	<i>Sphingomonadaceae</i>	<i>Erythromicrobium</i>	<i>ramosum</i>	747
Bacteria	Proteobacteria	<i>Alphaproteobacteria</i>	<i>Sphingomonadales</i>	<i>Sphingomonadaceae</i>	<i>Sphingomonas</i>	sp.	007
Bacteria	Proteobacteria	<i>Alphaproteobacteria</i>	<i>Sphingomonadales</i>	<i>Sphingomonadaceae</i>	<i>Sphingomonas</i>	sp.	006
Bacteria	Proteobacteria	<i>Alphaproteobacteria</i>	<i>Sphingomonadales</i>	<i>Sphingomonadaceae</i>	<i>Sphingomonas</i>	sp.	003
Bacteria	Proteobacteria	<i>Alphaproteobacteria</i>	<i>Sphingomonadales</i>	<i>Sphingomonadaceae</i>	<i>Sphingomonas</i>	sp.	004
Bacteria	Proteobacteria	<i>Alphaproteobacteria</i>	<i>Sphingomonadales</i>	<i>Sphingomonadaceae</i>	<i>Sphingomonas</i>	sp.	004
Bacteria	Proteobacteria	<i>Alphaproteobacteria</i>	<i>Caulobacterales</i>	<i>Caulobacteraceae</i>	<i>Brevundimonas</i>	<i>diminuta</i>	590
Bacteria	Proteobacteria	<i>Alphaproteobacteria</i>	<i>Caulobacterales</i>	<i>Caulobacteraceae</i>	<i>Caulobacter</i>	sp.	002
Bacteria	Proteobacteria	<i>Alphaproteobacteria</i>	<i>Rhizobiales</i>	<i>Bradyrhizobiaceae</i>	<i>Afipia</i>	<i>broomeae</i>	559
Bacteria	Proteobacteria	<i>Alphaproteobacteria</i>	<i>Rhizobiales</i>	<i>Bradyrhizobiaceae</i>	<i>Bradyrhizobium</i>	<i>elkanii</i>	597
Bacteria	Proteobacteria	<i>Alphaproteobacteria</i>	<i>Rhizobiales</i>	<i>Bradyrhizobiaceae</i>	<i>Afipia</i>	sp. genomospecies 4	636
Bacteria	Proteobacteria	<i>Alphaproteobacteria</i>	<i>Rhizobiales</i>	<i>Bradyrhizobiaceae</i>	<i>Afipia</i>	sp. genomospecies 8	652
Bacteria	Proteobacteria	<i>Alphaproteobacteria</i>	<i>Rhizobiales</i>	<i>Bartonellaceae</i>	<i>Bartonella</i>	sp.	001
Bacteria	Proteobacteria	<i>Alphaproteobacteria</i>	<i>Rhizobiales</i>	<i>Brucellaceae</i>	<i>Ochrobactrum</i>	<i>anthropi</i>	544
Bacteria	Proteobacteria	<i>Alphaproteobacteria</i>	<i>Rhizobiales</i>	<i>Phyllobacteriaceae</i>	<i>Defluvibacter</i>	<i>lusatiensis</i>	660
Bacteria	Proteobacteria	<i>Alphaproteobacteria</i>	<i>Rhizobiales</i>	<i>Rhizobiaceae</i>	<i>Rhizobium</i>	<i>loti</i>	659
Bacteria	Proteobacteria	<i>Alphaproteobacteria</i>	<i>Rhizobiales</i>	<i>Rhizobiaceae</i>	<i>Agrobacterium</i>	<i>tumefaciens</i>	485
Bacteria	Proteobacteria	<i>Epsilon proteobacteria</i>	<i>Campylobacterales</i>	<i>Helicobacteraceae</i>	<i>Helicobacter</i>	<i>pylori</i>	812

Bacteria	Proteobacteria	<i>Epsilonproteobacteria</i>	<i>Campylobacterales</i>	<i>Campylobacteraceae</i>	" <i>Bacteroides</i> "	<i>ureolyticus</i>	842
Bacteria	Proteobacteria	<i>Epsilonproteobacteria</i>	<i>Campylobacterales</i>	<i>Campylobacteraceae</i>	<i>Campylobacter</i>	<i>concisus</i>	575
Bacteria	Proteobacteria	<i>Epsilonproteobacteria</i>	<i>Campylobacterales</i>	<i>Campylobacteraceae</i>	<i>Campylobacter</i>	<i>curvus</i>	580
Bacteria	Proteobacteria	<i>Epsilonproteobacteria</i>	<i>Campylobacterales</i>	<i>Campylobacteraceae</i>	<i>Campylobacter</i>	<i>sputorum</i>	776
Bacteria	Proteobacteria	<i>Epsilonproteobacteria</i>	<i>Campylobacterales</i>	<i>Campylobacteraceae</i>	<i>Campylobacter</i>	<i>rectus</i>	748
Bacteria	Proteobacteria	<i>Epsilonproteobacteria</i>	<i>Campylobacterales</i>	<i>Campylobacteraceae</i>	<i>Campylobacter</i>	<i>showae</i>	763
Bacteria	Proteobacteria	<i>Epsilonproteobacteria</i>	<i>Campylobacterales</i>	<i>Campylobacteraceae</i>	<i>Campylobacter</i>	<i>gracilis</i>	623
Bacteria	Proteobacteria	<i>Epsilonproteobacteria</i>	<i>Campylobacterales</i>	<i>Campylobacteraceae</i>	<i>Campylobacter</i>	sp.	044
Bacteria	Spirochaetes	<i>Spirochaetes</i>	<i>Spirochaetales</i>	<i>Spirochaetaceae</i>	<i>Treponema</i>	sp.	237
Bacteria	Spirochaetes	<i>Spirochaetes</i>	<i>Spirochaetales</i>	<i>Spirochaetaceae</i>	<i>Treponema</i>	<i>medium</i>	667
Bacteria	Spirochaetes	<i>Spirochaetes</i>	<i>Spirochaetales</i>	<i>Spirochaetaceae</i>	<i>Treponema</i>	sp.	231
Bacteria	Spirochaetes	<i>Spirochaetes</i>	<i>Spirochaetales</i>	<i>Spirochaetaceae</i>	<i>Treponema</i>	<i>vincinii</i>	029
Bacteria	Spirochaetes	<i>Spirochaetes</i>	<i>Spirochaetales</i>	<i>Spirochaetaceae</i>	<i>Treponema</i>	sp.	228
Bacteria	Spirochaetes	<i>Spirochaetes</i>	<i>Spirochaetales</i>	<i>Spirochaetaceae</i>	<i>Treponema</i>	sp.	236
Bacteria	Spirochaetes	<i>Spirochaetes</i>	<i>Spirochaetales</i>	<i>Spirochaetaceae</i>	<i>Treponema</i>	sp.	230
Bacteria	Spirochaetes	<i>Spirochaetes</i>	<i>Spirochaetales</i>	<i>Spirochaetaceae</i>	<i>Treponema</i>	sp.	226
Bacteria	Spirochaetes	<i>Spirochaetes</i>	<i>Spirochaetales</i>	<i>Spirochaetaceae</i>	<i>Treponema</i>	sp.	238
Bacteria	Spirochaetes	<i>Spirochaetes</i>	<i>Spirochaetales</i>	<i>Spirochaetaceae</i>	<i>Treponema</i>	sp.	235

Bacteria	Spirochaetes	Spirochaetes	Spirochaetales	Spirochaetaceae	<i>Treponema</i>	sp.	242
Bacteria	Spirochaetes	Spirochaetes	Spirochaetales	Spirochaetaceae	<i>Treponema</i>	sp.	234
Bacteria	Spirochaetes	Spirochaetes	Spirochaetales	Spirochaetaceae	<i>Treponema</i>	sp.	232
Bacteria	Spirochaetes	Spirochaetes	Spirochaetales	Spirochaetaceae	<i>Treponema</i>	sp.	227
Bacteria	Spirochaetes	Spirochaetes	Spirochaetales	Spirochaetaceae	<i>Treponema</i>	sp.	239
Bacteria	Spirochaetes	Spirochaetes	Spirochaetales	Spirochaetaceae	<i>Treponema</i>	sp.	584
Bacteria	Spirochaetes	Spirochaetes	Spirochaetales	Spirochaetaceae	<i>Treponema</i>	<i>denticola</i>	584
Bacteria	Spirochaetes	Spirochaetes	Spirochaetales	Spirochaetaceae	<i>Treponema</i>	<i>putidum</i>	743
Bacteria	Spirochaetes	Spirochaetes	Spirochaetales	Spirochaetaceae	<i>Treponema</i>	sp.	249
Bacteria	Spirochaetes	Spirochaetes	Spirochaetales	Spirochaetaceae	<i>Treponema</i>	sp.	246
Bacteria	Spirochaetes	Spirochaetes	Spirochaetales	Spirochaetaceae	<i>Treponema</i>	sp.	247
Bacteria	Spirochaetes	Spirochaetes	Spirochaetales	Spirochaetaceae	<i>Treponema</i>	sp.	253
Bacteria	Spirochaetes	Spirochaetes	Spirochaetales	Spirochaetaceae	<i>Treponema</i>	sp.	517
Bacteria	Spirochaetes	Spirochaetes	Spirochaetales	Spirochaetaceae	<i>Treponema</i>	sp.	250
Bacteria	Spirochaetes	Spirochaetes	Spirochaetales	Spirochaetaceae	<i>Treponema</i>	sp.	251
Bacteria	Spirochaetes	Spirochaetes	Spirochaetales	Spirochaetaceae	<i>Treponema</i>	sp.	256
Bacteria	Spirochaetes	Spirochaetes	Spirochaetales	Spirochaetaceae	<i>Treponema</i>	sp.	254
Bacteria	Spirochaetes	Spirochaetes	Spirochaetales	Spirochaetaceae	<i>Treponema</i>	sp.	252
Bacteria	Spirochaetes	Spirochaetes	Spirochaetales	Spirochaetaceae	<i>Treponema</i>	sp.	255

Bacteria	Spirochaetes	Spirochaetes	<i>Spirochaetales</i>	<i>Spirochaetaceae</i>	<i>Treponema</i>	sp.	508
Bacteria	Spirochaetes	Spirochaetes	<i>Spirochaetales</i>	<i>Spirochaetaceae</i>	<i>Treponema</i>	sp.	518
Bacteria	Spirochaetes	Spirochaetes	<i>Spirochaetales</i>	<i>Spirochaetaceae</i>	<i>Treponema</i>	<i>pallidum</i>	805
Bacteria	Spirochaetes	Spirochaetes	<i>Spirochaetales</i>	<i>Spirochaetaceae</i>	<i>Treponema</i>	<i>malophilum</i>	664
Bacteria	Spirochaetes	Spirochaetes	<i>Spirochaetales</i>	<i>Spirochaetaceae</i>	<i>Treponema</i>	sp.	260
Bacteria	Spirochaetes	Spirochaetes	<i>Spirochaetales</i>	<i>Spirochaetaceae</i>	<i>Treponema</i>	<i>lecithinolyticum</i>	653
Bacteria	Spirochaetes	Spirochaetes	<i>Spirochaetales</i>	<i>Spirochaetaceae</i>	<i>Treponema</i>	sp.	258
Bacteria	Spirochaetes	Spirochaetes	<i>Spirochaetales</i>	<i>Spirochaetaceae</i>	<i>Treponema</i>	sp.	490
Bacteria	Spirochaetes	Spirochaetes	<i>Spirochaetales</i>	<i>Spirochaetaceae</i>	<i>Treponema</i>	sp.	271
Bacteria	Spirochaetes	Spirochaetes	<i>Spirochaetales</i>	<i>Spirochaetaceae</i>	<i>Treponema</i>	sp.	270
Bacteria	Spirochaetes	Spirochaetes	<i>Spirochaetales</i>	<i>Spirochaetaceae</i>	<i>Treponema</i>	<i>pectinovorum</i>	725
Bacteria	Spirochaetes	Spirochaetes	<i>Spirochaetales</i>	<i>Spirochaetaceae</i>	<i>Treponema</i>	<i>parvum</i>	724
Bacteria	Spirochaetes	Spirochaetes	<i>Spirochaetales</i>	<i>Spirochaetaceae</i>	<i>Treponema</i>	<i>socranskii ss socranskii</i>	769
Bacteria	Spirochaetes	Spirochaetes	<i>Spirochaetales</i>	<i>Spirochaetaceae</i>	<i>Treponema</i>	sp.	269
Bacteria	Spirochaetes	Spirochaetes	<i>Spirochaetales</i>	<i>Spirochaetaceae</i>	<i>Treponema</i>	sp.	268
Bacteria	Spirochaetes	Spirochaetes	<i>Spirochaetales</i>	<i>Spirochaetaceae</i>	<i>Treponema</i>	sp.	263
Bacteria	Spirochaetes	Spirochaetes	<i>Spirochaetales</i>	<i>Spirochaetaceae</i>	<i>Treponema</i>	sp.	264
Bacteria	Spirochaetes	Spirochaetes	<i>Spirochaetales</i>	<i>Spirochaetaceae</i>	<i>Treponema</i>	sp.	257

Bacteria	Spirochaetes	Spirochaetes	Spirochaetales	Spirochaetaceae	Treponema	<i>amylovorum</i>	541
Bacteria	Spirochaetes	Spirochaetes	Spirochaetales	Spirochaetaceae	Treponema	sp.	262
Bacteria	Spirochaetes	Spirochaetes	Spirochaetales	Spirochaetaceae	Treponema	sp.	265
Bacteria	Chlamydiae	Chlamydiae	Chlamydiales	Chlamydiaceae	Chlamydophila	<i>pneumoniae</i>	733
Bacteria	Chloroflexi	Chloroflexi [C-I]	Chloroflexi [O-I]	Chloroflexi [F-I]	Chloroflexi [G-I]	sp.	439
Bacteria	Synergistetes	Synergistetes [C-I]	Synergistetes [O-I]	Synergistetes [F-I]	Jonquetella	<i>anthropi</i>	777
Bacteria	Synergistetes	Synergistetes [C-I]	Synergistetes [O-I]	Synergistetes [F-I]	Pyramidobacter	<i>piscolens</i>	357
Bacteria	Synergistetes	Synergistetes [C-I]	Synergistetes [O-I]	Synergistetes [F-2]	Synergistes [G-3]	sp.	363
Bacteria	Synergistetes	Synergistetes [C-I]	Synergistetes [O-I]	Synergistetes [F-2]	Synergistes [G-3]	sp.	361
Bacteria	Synergistetes	Synergistetes [C-I]	Synergistetes [O-I]	Synergistetes [F-2]	Synergistes [G-3]	sp.	358
Bacteria	Synergistetes	Synergistetes [C-I]	Synergistetes [O-I]	Synergistetes [F-2]	Synergistes [G-3]	sp.	360
Bacteria	Synergistetes	Synergistetes [C-I]	Synergistetes [O-I]	Synergistetes [F-2]	Synergistes [G-3]	sp.	453
Bacteria	Synergistetes	Synergistetes [C-I]	Synergistetes [O-I]	Synergistetes [F-2]	Synergistes [G-3]	sp.	362
Bacteria	Synergistetes	Synergistetes [C-I]	Synergistetes [O-I]	Synergistetes [F-2]	Synergistes [G-3]	sp.	452
Bacteria	Synergistetes	Synergistetes [C-I]	Synergistetes [O-I]	Synergistetes [F-2]	Synergistes [G-3]	sp.	359
Bacteria	TM7	TM7 [C-I]	TM7 [O-I]	TM7 [F-2]	TM7 [G-5]	sp.	356
Bacteria	TM7	TM7 [C-I]	TM7 [O-I]	TM7 [F-2]	TM7 [G-5]	sp.	437
Bacteria	TM7	TM7 [C-I]	TM7 [O-I]	TM7 [F-I]	TM7 [G-3]	sp.	351

Bacteria	TM7	TM7 [C-I]	TM7 [C-I]	TM7 [O-I]	TM7 [F-I]	TM7 [G-4]	sp.	355
Bacteria	TM7	TM7 [C-I]	TM7 [O-I]	TM7 [F-I]	TM7 [G-2]	TM7 [G-2]	sp.	350
Bacteria	TM7	TM7 [C-I]	TM7 [O-I]	TM7 [F-I]	TM7 [G-I]	TM7 [G-I]	sp.	346
Bacteria	TM7	TM7 [C-I]	TM7 [O-I]	TM7 [F-I]	TM7 [G-I]	TM7 [G-I]	sp.	349
Bacteria	TM7	TM7 [C-I]	TM7 [O-I]	TM7 [F-I]	TM7 [G-I]	TM7 [G-I]	sp.	349
Bacteria	TM7	TM7 [C-I]	TM7 [O-I]	TM7 [F-I]	TM7 [G-I]	TM7 [G-I]	sp.	347
Bacteria	TM7	TM7 [C-I]	TM7 [O-I]	TM7 [F-I]	TM7 [G-I]	TM7 [G-I]	sp.	347
Bacteria	TM7	TM7 [C-I]	TM7 [O-I]	TM7 [F-I]	TM7 [G-I]	TM7 [G-I]	sp.	348
Bacteria	TM7	TM7 [C-I]	TM7 [O-I]	TM7 [F-I]	TM7 [G-I]	TM7 [G-I]	sp.	348
Bacteria	TM7	TM7 [C-I]	TM7 [O-I]	TM7 [F-I]	TM7 [G-I]	TM7 [G-I]	sp.	488
Bacteria	TM7	TM7 [C-I]	TM7 [O-I]	TM7 [F-I]	TM7 [G-I]	TM7 [G-I]	sp.	352
Bacteria	TM7	TM7 [C-I]	TM7 [O-I]	TM7 [F-I]	TM7 [G-I]	TM7 [G-I]	sp.	353
Bacteria	SRI	SRI [C-I]	SRI [O-I]	SRI [F-I]	SRI [G-I]	SRI [G-I]	sp.	345
Archaea	Euryarchaeota	Methanobacteria	Methanobacteriales	Methanobacteriaceae	Methanobrevibacter	Methanobrevibacter	oralis	815